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Claim 26 (amended):

A [transformed] plant cell comprising a gene encoding a *Bacillus thuringiensis* [crystal protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance is conferred by the expression of the gene encoding the crystal protein or protein fragment in an amount which is] wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim 27 (amended):

A [transformed] dicotyledonous plant cell comprising a gene encoding a *Bacillus thuringiensis* [crystal protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance is conferred by the expression of the gene encoding the crystal protein or protein fragment in an amount which is] wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim 28 (amended):

A [transformed] monocotyledonous plant cell comprising a gene encoding a *Bacillus thuringiensis* [crystal protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance/is conferred by the expression of the gene encoding the crystal protein or protein fragment in an amount which is] wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim 29 (amended):

A [transformed] plant cell comprising a gene encoding a *Bacillus thuringiensis* var. kurstaki [crystal protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance is conferred by the expression of the gene encoding the crystal protein or protein





fragment in an amount which is wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim 30 (amended):

A [transformed] dicotyledonous plant cell comprising a gene encoding a Bacillus thuringiensis var. kurstaki [crystal protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance is conferred by the expression of the gene encoding the crystal protein or protein fragment in an amount which is wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim 31 (amended):

A [transformed] dicotyledonous plant cell comprising a gene encoding a Bacillus thuringiensis var. kurstaki HD-1 [crystal protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance is conferred by the expression of the gene encoding the crystal protein or protein fragment in an amount which is] wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim 32 (amended):

A [transformed] dicotyledonous plant cell comprising a gene encoding a Bacillus thuringiensis var. kurstaki HD-73 [crystal\protein or protein] endotoxin or endotoxin fragment, [which] said gene [is] being under the control of a promoter functional in such plant cell, [to which plant cell insect resistance is conferred by the expression of the gene encoding the crystal protein or protein fragment in an amount which is] wherein said gene is expressed at a level rendering such cell toxic to an insect.

Claim #4 (amended):

A method for controlling insects harmful to plants comprising the steps of

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